

Clinical Measurement Services
UNIVERSITY HOSPITALS OF DERBY & BURTON NHS FOUNDATION TRUST
Vascular Ultrasound Report

VARICOSE VEIN INVESTIGATION

Name:		Date of Test:	18/08/2021 12:13:15
Hospital Number:		Test Number:	3190347
Date of Birth:		Technician:	HEUGIL
Ordering Doctor:	Mr Sanjay Singh	Dept/Ward:	Derby OPD

Symptoms and Surgical Procedures

Doppler Pressures

At Rest

Brachial mmHg
Right DP mmHg Left DP mmHg
Right PT mmHg Left PT mmHg

After Exercise

Brachial mmHg
Right DP mmHg Left DP mmHg
Right PT mmHg Left PT mmHg

Arterial Arm Dopplers

Brachial Right : mmHg Left: mmHg
Radial Right: mmHg Left: mmHg
Ulna Right: mmHg Left: mmHg

Right lower limb

The deep venous system is patent and competent from CFV-POPV.

The SFJ is competent. The LSV is competent throughout its length.

The anterior thigh vein is patent and linear in the proximal-distal thigh. Anterior thigh vein forms a small incompetent vein in the proximal anterior calf which tracks over the anterior calf.

The SPJ is competent. The SSV is competent throughout its length.

Left lower limb

The deep venous system is patent and competent from CFV-distal SFV. **There is a small area of acute non-occlusive thrombus within the proximal POPV, this extends from the SSV.** The distal POPV is patent and competent.

The SFJ is competent. The LSV is competent throughout its length.

The SPJ is incompetent, **non-occlusive acute superficial thrombophlebitis is noted within. The SSV is occluded with acute superficial thrombophlebitis.** VVs noted arising from the SSV in the distal calf, these are also occluded with acute superficial thrombophlebitis.

Given these findings the patient was sent to Ambulatory Care to be reviewed.

Reporter: Miss Heulwen Gilbert